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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/757,296	
	Filing Date	1/14/2004	
	First Named Inventor	Robert S. Andrews	
	Art Unit	1535	
	Examiner Name	Tracy Ann Vivimore	
Total Number of Pages in This Submission	8	Attorney Docket Number	ISIS0039-100 (CHEM0001US)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Isis Pharmaceuticals, Inc.		
Signature	<i>Robert S. Andrews</i>		
Printed name	Robert S. Andrews		
Date	1-20-06	Reg. No.	44,508

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Attorney Docket No: ISIS0038-100/CHEM0001US  
Serial No. 10/757,298

*January 20, 2006 Response  
to September 23, 2005 Action*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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<b>In re application of:</b>	Andrews et al.	<b>Group Art Unit:</b>	1635	<b>JAN</b>
		<b>Examiner:</b>	Tracy Ann Vivlemore	
<b>Serial No.:</b>	10/757,298	<b>Confirmation No.:</b>	5625	
<b>Filed:</b>	Jan. 14, 2004	<b>Docket No.:</b>	ISIS0038-100	
			(CHEM0001US)	
<b>For:</b>	<b>MODIFIED OLIGONUCLEOTIDES FOR USE IN GENE MODULATION</b>			

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**AMENDMENT AND REQUEST FOR  
RECONSIDERATION UNDER 37 CFR § 1.111**

In response to the Office Action mailed on September 23, 2005, please amend the above-identified application as follows:

**Listing of Claims**, reflecting current amendments, begins on page 2 of this paper.

**Remarks begin on page 5 of this paper.**